## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		•
Application Number	10/748,174	_
Filing Date	December 31, 2003	
Inventor(s)	Lukas TROSMAN et al.	
Group Art Unit	3663	
Examiner Name	Alexandra F. Awai	
Attorney Docket Number	24GA127000	

ENCLOSURES (check all that apply)									
Fee Transmittal F	-orm	Assignment Papers (for an Application)			After Allowance Communication to Group				
⊠ Fee Attached	I	Letter to the Official Draftsperson and Sheets of Formal Drawing(s)				LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)			
Amendment		Licensing-related Papers			Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)				
After Final		Petition				Proprietary Information			
Affidavits/dec	laration(s)	Petition to Convert to a Provisional Application			Status Letter				
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):				
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund							
☐ Information Disclosure Statement		CD, Number of CD(s)							
Certified Copy of Priority Document(s)		Remarks							
Response to Missing Parts/ Incomplete Application									
Response to Missing Parts under 37 CFR 1.52 or 1.53		HDP REF: 8564-000031/US							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Firm or	Harness, Dickey &	Attorney Name				Reg. No.			
Individual name	Harriess, Dickey &	Matthew J. Lattig				45,274			
Signature		MAH							
Date	May 16, 2006			V					

3663

Under the Paperwork Reduction Act of 1995, no persons are required to respond

## Complete if Known FEE TRANSMITT A LMAY 16 10/748,174 Application Number for FY 2006 December 31, 2003 First Named Inventor Lukas TROSMAN Effective 2/8/2006. Patent fees are subject to annual revision. **Examiner Name** Alexandra F. Awai ☐ Applicant claims small entity status. See 37 CFR 1.27

Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 500.00				Attorney Docket No. 24GA127099 (HDP Ref: 8564-000031/US				31/US)		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order				3. ADDITIONAL FEES  Large Entity Small Entity						
☑ Deposit Account:			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	escription	Fee Paid	
Deposit				1051	130	2051	65	Surcharge - late	e filing fee or oath	
Account 08-0750 Number			1052	50	2052	25	Surcharge - late or cover sheet.	e provisional filing fee		
Donosia				1053	130	1053	130	Non-English sp	ecification	
Deposit Account	Hamess, Dickey & Pie	rce. PLC		1812	2,520	1812	2,520		est for reexamination	
Name				1804	920*	1804	920*	Requesting put Examiner action	olication of SIR prior to n	)
	ithorized to: (check andicated below 🛛 C		ments	1805	1,840*	1805	1,8401	Requesting put Examiner action	olication of SIR after	
	ditional fee(s) during t			1251	120	2251	60		ply within first month	<del></del>
	ndicated below, exce fied deposit account.	pt for the filing fe	е	1252	450	2252	225		ply within second	
to the above-identi	FEE CALCUL	ATION	<del></del>	ł				month		
4 54010 51		ATION	•	1253	1020	2253	510		ply within third month	
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		escription		1255	2,160	2255	1080	Extension for re	ply within fifth month	
	ode (\$)	<u>cocription</u>	Fee Paid	1401	500	2401	250	Notice of Appea	al	500
1011 300 20	011 150 Utility 1	filing fee		1402	500	2402	250	Filing a brief in	support of an appeal	
1012 200 20	012 100 Desigr	n filing fee		1403	1000	2403	500	Request for ora	l hearing	
1013 200 20	013 100 Plant f	iling fee		1452	500	2452	250	Petition to reviv	e – unavoidable	
	014 150 Reissu	ue filing fee		1453	1500	2453	750	Petition to reviv	e – unintentional	
1005 200 20	005 100 Provisi	ional filling fee		1462	400	1462	400	Petition fee und	ler 37 CFR 1.17(f)	
	SUBTOTAL (1)		(\$) 0	1463	200	1463	200	Petition fee und	er 37 CFR 1.17(g)	
	00B101AE (1)			1464	130	1464	130	Petition fee und	er 37 CFR 1.17(h)	
2. EXTRA CLAI	M FEES FOR UTI	LITY AND REIS	SUE	1807	50	1807	50	Processing fee	under 37 CFR 1.17 (q	)
	Extra Clain	ns below	Fee Paid	1806	180	1806	180	Submission of I Strnt	nformation Disclosure	
Total Claims Independent Claims	-20** = 0			8021	40	8021	40	Recording each per property (tir properties)	patent assignment nes number of	
Multiple Dependent				1809	790	2809	395	Filing a submiss (37 CFR § 1.12	sion after final rejection 9(a))	n
Large Entity	Small Entity	L	· · · · · · · · · · · · · · · · · · ·	1810	790	2810	395	For each addition examined (37 C	onal invention to be FR § 1.129(b))	
Fee Fee Code (\$)	Fee Fee Fee Code (\$)	ee Description		1801	790	2801	395	•	inued Examination	
1202 50	1.7	aims in excess of 2	o	Other fe	e (speci	fv)		(1102)		
1201 200	2201 100 Inc	dependent claims ir	excess of 3			asic Filir	.a E.a	Daid CHDT	OTAL (3) (\$)500	
1203 360		ultiple dependent cl	•		-		_	N FEES	OTAL (3) (3)500	
1204 200	220A 100	Reissue independe iginal patent	nt claims over	1111	500 I					
	**	Reissue claims in e	excess of 20 and	1112	100	2111 2112	250	Utility Search For Design Search		-
1205 50		er original patent	20033 OI 20 and	1113	300	2113	50 150	Plant Search Fe		-
				1114	500	2114	250	Reissue Search		$\vdash$
	SUBTOT	FAL (2) (\$) 0	ļ	1311	200	2311	100	Utility Examinat		$\vdash$
				1312	130	2312	65	Design Examina		
				1313	160	2313	80	Plant Examinati		
					600	2314	300	Reissue Examir	nation Fee	
**or number previously paid, if greater; For Reissues, see above								su	BTOTAL (4) (\$)0	
SUBMITTED BY Complete (if applicable)										
	Matthou	Lattin-	gistration No.		45	074				
Name (Print/Type)	Matthew J.		ttomey/Agent)		1 45	,274	$\dashv$	Telephone	(703) 668-800 May 16, 2006	
Signature	1 ' 1/2	v 1/// ////						Date	i May 16 2006	



MAIL STOP AF **RESPONSE UNDER** 37 C.F.R. § 1.116 EXPEDITED PROCEDURE **EXAMINING GROUP 3663** 

> **PATENT** 8564-000031/US

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Lukas Trosman et al.

Conf.:

555

Appl. No.:

10/748,174

Group:

3663

Filed:

December 31, 2003

Examiner:

Alexandra F. Awai

For:

DISTRIBUTED CLUMPING OF PART-LENGTH FUEL

RODS FOR A REACTOR FUEL BUNDLE

Docket No.: 24GA127099

## NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF APPEALS

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop AF

05/17/2006 JADDO1 0000May 11642006 01 FC:1401 500.00 OP

Sir:

of the	Applicants hereby appeal to the Board of Appeals from the decision dated <u>April 20, 2006</u> Primary Examiner finally rejecting claims <u>24-29 and 31-33</u> .
	The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
	The enclosed document is concurrently filed with a Pre-Appeal Brief Request for Review.
C.F.R.	Applicants hereby petition for an extension of () month(s) pursuant to 37 §§ 1.17 and 1.136(a).

The fee has been calculated as shown below:

$\boxtimes$		en previously obtained for responding to the Final required for the <u>full period</u> of the above-requested					
	An extension of() previously requested and paid for o	month(s) for responding to the Final Rejection was in . Thus a fee of \$ is required.					
	Applicant claims small entity status	s. See 37 C.F.R. § 1.27.					
follow		otice of Appeal to the Board of Appeals is calculated as					
	Small Entity - \$250.00						
	Therefore, the TOTAL FEE due for	r the filing of this Notice of Appeal is \$500.00.					
	Payment of the above TOTAL FEE is being made in the following manner:						
$\boxtimes$	Check in the amount of \$500.00 is enclosed.						
	Please charge Deposit Account No. 08-0750 in the amount of \$0.00. A triplicate copy of this sheet is attached.						
	, to charge payment or credit any c	is hereby authorized in this, concurrent, and future overpayment to Deposit Account No. 08-0750 for any §1.16 or 1.17; particularly, extension of time fees.					
		Respectfully submitted,					
		HARNESS, DICKEY, & PIERCE, P.L.C.					
	Ву	Matthew J. Lattig, Reg. No. 45,274					
		P.Q. Box 8910 Reston, Virginia 20195					
GDY/N	MJL:lak	(703) 668-8000					